

CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)

Applicant(s): Toyoki UE et al.

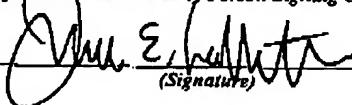
Docket No.

JEL 31056I

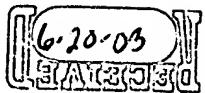
Serial No.
10/057,897Filing Date
January 29, 2002Examiner
Examiner A. GanttGroup Art Unit
2684

Invention:

RADIO COMMUNICATION DEVICE AND METHOD OF CONTROLLING TRANSMISSION RATE

I hereby certify that this Response (11 pages)
(Identify type of correspondence)is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. 703-872-9314)on June 20, 2003
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Toyoki UE et al. Art Unit 2684
Serial No.: 10/057,897 Examiner A. Gantt
Filed: January 29, 2002
For: RADIO COMMUNICATION DEVICE AND METHOD OF
CONTROLLING TRANSMISSION RATE

RESPONSE UNDER 37 CFR 1.111

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

In response to the Office Action of May 7, 2003, the
Applicants respectfully respond as follows.

LISTING OF CLAIMS

1-30 (canceled).

31. (Previously Added) A transmission rate control apparatus
comprising:

reception circuitry that receives a received quality measured
at a communication terminal; and

transmission rate control circuitry that changes a transmission
rate to said communication terminal based on the received quality,
wherein said transmission rate control circuitry decreases the
transmission rate when the received quality at a side of said
communication terminal deteriorates.